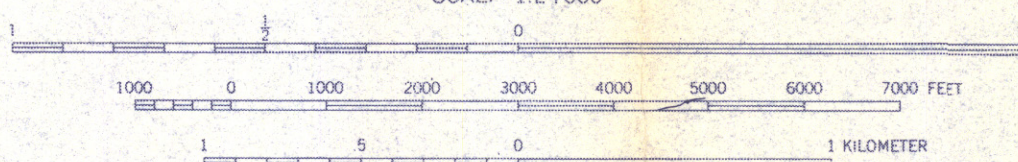




FER 116
FIG. 2B



REFERENCES USED TO COMPILE FAULT DATA

- Franklin Point Quadrangle
- Brown, R. D., Jr. 1972. Active faults, probable active faults, and associated fracture zones, San Mateo County, California: U.S. Geological Survey, Basic Data Contribution 44, San Francisco Bay Region Environment and Resources Planning Study.
- Weber, G. E. 1975. Unpublished map (thesis work in progress) of the San Gregorio fault based largely on aerial photographic interpretation with some field mapping: University of California, Santa Cruz.

IMPORTANT - PLEASE NOTE

- 1) This map may not show all potentially active faults, either within the special studies zones or outside their boundaries.
- 2) Faults shown are the basis for establishing the boundaries of the special studies zones.
- 3) The identification of these potentially active faults and the location of such fault traces are based on the best available data. Traces have been drawn as accurately as possible at this map scale, however, the quality of data used is highly varied. The faults shown have not been field checked during this map compilation.
- 4) Fault information on this map is not sufficient to serve as a substitute for information developed by the special studies that may be required under Chapter 7.5, Division 2, Section 2623 of the California Public Resources Code.

MAP EXPLANATION

Potentially Active Faults

- 1906 C
- Faults considered to have been active during Quaternary time; solid line where accurately located, long dash where approximately located, short dash where inferred, dotted where concealed; query (?) indicates additional uncertainty. Evidence of historic offset indicated by year of earthquake-associated event or C for displacement caused by creep or possible creep.
- Aerial photo lineaments (not field checked); based on youthful geomorphic and other features believed to be the results of Quaternary faulting.

Special Studies Zone Boundaries

- These are delineated as straight-line segments that connect encircled turning points so as to define special studies zone segments.
- Seaward projection of zone boundary

STATE OF CALIFORNIA
SPECIAL STUDIES ZONES

Delineated in compliance with
Chapter 7.5, Division 2 of the California Public Resources Code

FRANKLIN POINT QUADRANGLE

OFFICIAL MAP

Effective: January 1, 1976

J. E. Gay Jr. Acting State Geologist